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NOTICE OF ALLOWANCE AND FEE(S) DUE

25920

7590

02/25/2005

MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE SUITE 200 SUNNYVALE, CA 94085 EXAMINER

ROY, SIKHA

ART UNIT

PAPER NUMBER

2879

DATE MAILED: 02/25/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 09/683.683 | 02/01/2002 | Randolph D. Schueller | AT TEPOS3 | 3103 |

TITLE OF INVENTION: APPARATUS WITH A CAP AND COVER ASSEMBLY, AN ELECTRON GUN WITH A CAP ASSEMBLY, AND A METHOD OF USING A TUBE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 05/25/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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|--|--|---|---|---|---|--|--|
| | | | | | | | |
| MARTINE PENI | LLA & GENCARE | LLA, LLP | | Ce | rtificate of Mailing or Tran | smission | |
| 710 LAKEWAY D | | , | | I hereby certify that t | his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the | ng deposited with the United | |
| SUITE 200 | | | | addressed to the Ma | il Stop ISSUE FEE address | above, or being facsimile | |
| SUNNYVALE, CA | x 94085 | | | transmitted to the USI | P10 (703) 746-4000, on the | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | <u> </u> | FIRST NAMED I | NVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/683,683 | 02/01/2002 | | Randolph D. | | ALTEP053 | 3103 | |
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| nonprovisional | NO | \$1400 | | \$300 | \$1700 | 05/25/2005 | |
| · | | | | | ٦ | 03/23/2003 | |
| EXAMINER | | ART UNIT | | CLASS-SUBCLASS | J | | |
| ROY, S | | 2879 | · · · · · · | 313-414000 | | | |
| 1. Change of correspondence CFR 1.363). | address or indication of "F | ee Address" (37 | | ng on the patent front page, li | | | |
| Change of correspond | ence address (or Change of | Correspondence | or agents OF | es of up to 3 registered pates R, alternatively, | | | |
| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON 1 | THE PATENT (| print or type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | clow, no assignee of this form is NO | data will appear T a substitute for | r on the patent. If an assign r filing an assignment. | nee is identified below, the d | document has been filed for | |
| (A) NAME OF ASSIGNE | BE | (B | B) RESIDENCE: | (CITY and STATE OR CO | UNTRY) | | |
| | | | | | | | |
| Please check the appropriate | assignee category or catego | ries (will not be pr | inted on the pate | ent): 🗖 Individual 🗖 C | orporation or other private gr | oup entity Government | |
| 4a. The following fee(s) are e | enclosed: | 4b | <u>_ ` </u> | | | | |
| ☐ Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | | |
| ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, t | | | | |
| Advance Order - # or | Copies | | Deposit Accoun | or is hereby authorized by control Number | harge the required fee(s), or (enclose an extra c | credit any overpayment, to copy of this form). | |
| 5. Change in Entity Status (| | | <u> </u> | | | | |
| | MALL ENTITY status. See | | | | LL ENTITY status. See 37 C | | |
| The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon | s requested to apply the Issublication Fee (if required) with the United States Pate | vill not be accepted ent and Trademark | fron Fee (if any) I from anyone of Office. | or to re-apply any previously ther than the applicant; a reg | ly paid issue fee to the application istered attorney or agent; or the | ation identified above. he assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | Registration No. | | | | |
| This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandra, Virgin Alexandria, Virginia 22313-1 | for reducing this burden, shing 22313-1450. DO NOT | 11. The information 122 and 37 CFR 100. Time will vary ould be sent to the SEND FEES OR C | on is required to 1.14. This collect depending upon the Chief Informat COMPLETED F | obtain or retain a benefit by tetion is estimated to take 12 to the individual case. Any coion Officer, U.S. Patent and ORMS TO THIS ADDRESS | the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |

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| MARTINE PENILLA & GENCARELLA, LLP | | | ROY, S | ROY, SIKHA | | |
| 710 LAKEWAY SUITE 200 | DRIVE | | ART UNIT | PAPER NUMBER | | |
| SUNNYVALE, CA 94085 | | | 2879 | | | |
| | | | DATE MAILED: 02/25/2005 | 5 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.